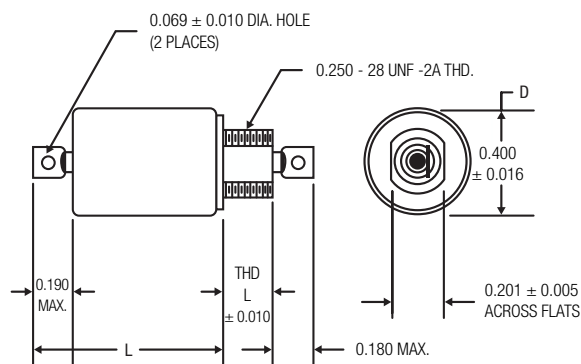
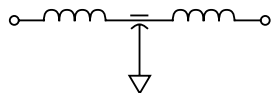


DC-RATED CERAMIC EMI-RFI FILTERS

T (60 dB/DECADE)

T (60 dB / DECADE)



Current Rating (A)	DC Voltage Rating		D (in.)	Max. L (in.)	Thd. L (in.)	Min. Cap. (μF)	Max. Roc (Ω)	Minimum Insertion Loss +25°C per MIL-STD-220							Dearborn Part Number
	@85°C (V)	@125°C (V)						30kHz (dB)	75kHz (dB)	100kHz (dB)	150kHz (dB)	1MHz (dB)	10MHz (dB)	1GHz (dB)	
0.1	100	50	0.400	0.860	0.187	0.75	2.9	32	55	63	70	70	70	70	1JX2811
0.1	100	50	0.400	0.860	0.312	0.75	3.7	32	55	63	70	70	70	70	1JX2411
0.25	100	50	0.400	0.860	0.187	0.75	2.5	30	54	60	71	80	80	80	1JX2825
0.3	100	50	0.400	0.860	0.312	0.75	1.55	20	42	50	56	70	70	70	1JX2412
0.3	100	50	0.400	0.860	0.187	0.75	1.4	20	42	50	56	70	70	70	1JX2812
0.45	100	50	0.400	1.110	0.312	0.75	1.3	39	63	69	80	80	80	80	1JX2427
0.5	100	50	0.400	0.860	0.312	0.75	0.66	15	33	40	50	70	70	70	1JX2413
0.5	100	50	0.400	0.860	0.187	0.75	0.6	15	33	40	50	70	70	70	1JX2813
1.0	100	50	0.400	0.860	0.187	0.75	0.3	12	20	25	32	71	80	80	1JX2801
1.0	100	50	0.400	0.860	0.312	0.75	0.3	7.0	18	21	26	69	70	70	1JX2414
1.0	100	50	0.400	0.860	0.187	0.75	0.27	7.0	18	21	26	69	70	70	1JX2814
1.0	150	100	0.400	1.110	0.187	1.0	0.25	-	23	27	35	80	80	80	1JX2820
2.0	100	50	0.400	0.945	0.312	0.75	0.08	-	-	20	22	58	70	70	2JX2424B
2.0	100	50	0.400	0.860	0.312	0.75	0.12	5.0	15	18	22	60	70	70	2JX2415
2.0	100	50	0.400	0.860	0.187	0.75	0.12	5.0	15	18	22	60	70	70	2JX2815
2.0	175	100	0.400	0.945	0.312	0.5	0.095	-	11	15	19	55	70	70	2JX2432
3.0	100	50	0.400	0.860	0.187	0.75	0.05	-	13	18	21	48	80	80	3JX2802
3.0	100	50	0.400	1.125	0.312	1.5	0.0185	10	16	19	24	50	70	70	3JX2405
3.0	175	100	0.400	1.110	0.187	0.5	0.05	-	-	20	23	50	80	80	3JX2821
10	100	50	0.400	1.110	0.187	0.75	0.01	8.0	16	19	24	40	54	70	10JX2804
15	100	50	0.400	0.890	0.187	0.75	0.0015	11	21	23	26	43	56	70	15JX2817